

Serial No.: 09/524,459

: March 10, 2000 Filed

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be present in the dialysis fluid at about 1-1,000, 5-750, 20-500, but more preferably 50-500 nM.-

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In the claims:

Please cancel claims 4 and 17.

Please amend claims 1-3, 5-6, 8, 16-18, 21 and 23 as follows:

--1. (Amended) A method of treating permeability failure in a subject, comprising: introducing into said subject a peritoneal dialysis fluid which includes a specific inhibitor of a PKC, thereby treating said subject.

- 2. (Amended) The method of claim 1, wherein said specific inhibitor is a specific inhibitor of PKC β.
- 3. (Amended) The method of claim 1, wherein said specific inhibitor is selected from the group consisting of: a specific inhibitor of a PKC β , a specific inhibitor of PKC γ , and a specific inhibitor of PKC δ .
 - (Cancel) The method of claim 2, wherein said inhibitor is an inhibitor of PKC β. 4.
- 5. (Amended) The method of claim 1, wherein said specific inhibitor is an inhibitor of PKC β1.

Amended) The method of claim 2, wherein said inhibitor is a bis (indolyl)

- (Reiterated) The method of claim 6, wherein said inhibitor is LY333531.
- 8. (Amended) The method of claim 7, wherein said LY333531 is present in said dialysis fluid at about 1-1,000 nM.
- 9. (Reiterated) The method of claim 1, wherein said dialysis fluid has a concentration of glucose of about 200nM.

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10. (Reiterated) The method of claim 1, wherein said subject has previously received peritoneal dialysis.

- 11. (Reiterated) The method of claim 1, wherein said subject has been a peritoneal dialysis patient for at least 2 to 24 months.
- 12. (Reiterated) The method of claim 1, wherein said subject has already developed permeability disjunction.
- 13. (Reiterated) The method of claim 1, wherein said subject has not yet developed permeability disjunction.
- 14. (Reiterated) The method of claim 1, wherein said subject is at risk for renal failure.
- 15. (Reiterated) The method of claim 14, wherein said subject is in end-stage renal failure.

16. (Amended) A peritoneal dialysis fluid comprising a specific inhibitor of a PKC.

- 17. (Cancel) The dialysis fluid of claim 16, wherein said inhibitor is a specific inhibitor of PKC.
- 18. (Amended) The dialysis fluid of claim 16, wherein said specific inhibitor is an inhibitor of PKC β.
- 19. (Reiterated) The dialysis fluid of claim 18, wherein said inhibitor is a bis (indolyl) maleimide.
 - 20. (Reiterated) The dialysis fluid of claim 19, wherein said inhibitor is LY333531.
- 21. (Amended) The dialysis fluid of claim 20, wherein said LY333531 is present in said dialysis fluid at about 1-1,000 nM.

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22. (Reiterated) The dialysis fluid of claim 16, wherein said dialysis fluid has a concentration of glucose of about 200nM.

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(Amended) A method of making an improved peritoneal dialysis fluid, comprising: providing a peritoneal dialysis fluid; and adding to that fluid a specific inhibitor of a PKC, to thereby provide an improved dialysis fluid.

24. (Reiterated) The method of claim 23, wherein said inhibitor is LY333531.--